DOCUMENT RESUME

ED 325 160 JC 900 556

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TITLE Course Pass Rates in Fall 1989. Enrollment Analysis

EA91-1.

INSTITUTION Prince George's Community Coll., Largo, MD. Office of

Institutional Research and Analysis.

PUB DATE Jul 90

NOTE 20p.; For a related document, see ED 305 977.

PUB TYPE Statistical Data (110) -- Peports -

Evaluative/Feasibility (142)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS *Academic Achievement; *Academic Persistence;

Community Colleges; Comparative Analysis; *Courses; *Grades (Scholastic); *Student Characteristics; Student Evaluation; Two Year Colleges; *Two Year

College Students

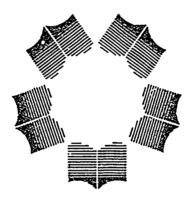
ABSTRACT

In 1990, a study was conducted at Prince George's Community College (PGCC) to determine the percentage of students enrolled in courses in the fall term who received passing grades, and to examine these pass rates by course, academic discipline, and division. The study also analyzed student pass rates by gender, age, race, and admission status. Study findings included the following: (1) the collegewide course pass rate in fall 1989 was 75%, the highest rate ever recorded at PGCC; (2) 12 disciplines had fall 1989 pass rates more than 10 percentage points above the collegewide average, including Education, Radiography, Nuclear Medicine Technology, and Horticulture, which all had pass rates over 90%; (3) five disciplines had pass rates more than 10 percentage points below the collegewide average, including Chemistry, Mathematics, and Physics; (4) over the 5-year period between 1985 and 1989 the Physical/Health Education and Health Technology Divisions consistently had the highest pass rates, while the Science and Mathemat. cs Division consistently had the lowest pass rate; (5) women had a higher pass rate (77%) than men (71%); (6) students aged 25 years and older had a higher pass rate (82%) than either students between 21 and 25 (73%) or under 21 (71%); (7) white students had a higher pass rate (79%) than black students (69%) and "Other" students (77%); and (8) first-time students had a lower pass rate (71%) than continuing students (76%). Appendixes include course completion rate tables by discipline, gender, age group, race, and admission status; and an enrollment and completion table by subgroup. (GFW)

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COURSE PASS RATES IN FALL 1989

Craig A. Clagett Patricia Diehl



PRINCE GEORGE'S COMMUNITY COLLEGE

Enrollment Analysis EA91-1

prepared by the Office of Institutional Research and Analysis

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COURSE PASS RATES IN FALL 1989 Enrollment Analysis Report EA91-1 July 1990

Introduction

This report summarizes course completion or pass rate information for the fall 1989 semester. Course pass rate analysis is one of three major approaches used at Prince George's Community College to systematically evaluate student academic progress. The three approaches are:

- 1. Course Pass Rates: Analysis of the percencage of initial course enrollees who successfully complete courses.
- 2. Term-to-term Retention: Analysis of the percentage of students enrolled in a given term who return for classes the following term.
- 3. Retention through Program Completion: Analysis of the percentage of degree-seeking students who graduate or successfully transfer within a given time period.

This report presents course pass rate highlights from the fall 1989 analysis. Student performance in individual courses constitutes a fundamental learning outcome, as assessed by the faculty. Examination of student outcomes at the course level is especially appropriate at community colleges, since as many as half the students enrolled in credit classes may have no intention of earning a degree.

Methodology

Course pass rates are calculated from final grade distributions. The pass rate represents the percentage of initial course enrollees receiving passing grades, including D and TP (toward passing) grades. The more failures and withdrawals, the lower the pass rate. Pass rates are calculated for each course, discipline, department, and division, and analyzed by student gender, age, race, and admission status. The findings at higher levels of aggregation are included in this report; supplemental reports are available providing detailed data for each division.



Most Recent Outcomes: Fall 1989 Pass Rates by Discipline

The collegewide course pass rate in fall 1989 was 75 percent, the highest rate of course completion ever recorded at PGCC. Fall semesters over the 1977-86 period recorded pass rates of 71 or 72 percent, followed by 73 percent in 1987 and 1988. Students as a group did better in occupational courses (78 percent passing) than in general education (74 percent) or remedial studies (66 percent). Pass rates varied greatly by discipline. Twelve disciplines had fall 1989 pass rates more than 10 percentage points above the collegewide average:

Disciplines with High Pass Rates, Fall 1989 (Minimum of 30 Enrollees)

| 1. | Education | 98% |
|-----|-------------------------------|-----|
| 2. | Radiography | 978 |
| 3. | Nuclear Medicine Technology | 97% |
| 4. | Horticulture | 93% |
| 5. | Physical Education | 89% |
| 6. | English as a Foreign Language | 888 |
| 7. | Nursing | 87% |
| 8. | Early Childhood Education | 86% |
| 9. | Respiratory Therapy | 86% |
| 10. | | 85% |
| 11. | Business | 85% |
| 12. | Criminal Justice Technology | 85% |
| | | |

No social science, mathematics, computer/engineering technology or English studies discipline was in this high-pass-rate group.

Five disciplines in fall 1989 had course pass rates more than 10 percentage points below the collegewide average:

Disciplines with Low Pass Rates, Fall 1989

| 1. | Chemistry | 57% |
|----|---------------------------|-----|
| 2. | Construction Management | 58% |
| 3. | Mathematics | 62% |
| 4. | Developmental Mathematics | 53% |
| | Physics | 64% |

As in prior years, it is clear that a substantial proportion of students coming to the community college are seriously deficient in mathematics.



Divisional Course Pass Rate Trends, Fall 1985-89

Courses offered in physical and health education had the highest average pass rates in fall 1989, with nearly 9 in 10 students passing. Courses in nursing and allied health have consistently had above-average pass rates, a finding reflected in the high rate for the Health Technology Division:

Fall Course Pass Rates by Division

| | <u> 1985</u> | <u> 1986</u> | <u>1987</u> | <u>1988</u> | <u> 1989</u> |
|--|--------------|--------------|-------------|-------------|--------------|
| Physical/Health Education | 86% | 85% | 83% | 87% | 88% |
| Health Technology | 88 | 90 | 91 | 89 | 87 |
| Humani [†] ies | 79 | 79 | 79 | 81 | 81 |
| Business and Management Social Sciences | 75 | 76 | 77 | 77 | 78 |
| | 72 | 74 | 75 | 74 | 75 |
| Computer/Engineering Tech. English Studies | 71 | 72 | 76 | 73 | 75 |
| | 67 | 68 | 71 | 72 | 71 |
| Science and Mathematics | 61 | 60 | 62 | 59 | 67 |

During this period, course pass rates (including "toward passing") in remedial coursework ranged between 63 and 66 percent.

Fall Course Pass Rates by Demographic Group

Pass rates were analyzed by several variables on the student information system. Aggregate rates for selected student categories are presented below, with rates for three prior years included for comparison purposes:

Course Pass Rates, Demographic Groups, Fall 1985-87-88-89

| | <u>1985</u> | <u>1987</u> | 1988 | <u>1989</u> |
|------------|-------------|-------------|------|-------------|
| Women | 75% | 76 % | 76% | 77% |
| Men | 68 | 69 | 70 | 71 |
| Under 21 | 69% | 70 % | 71% | 71% |
| 21 - 25 | 69 | 73 | 71 | 73 |
| Over 25 | 78 | 80 | 79 | 82 |
| Black | 66% | 698 | 68% | €98 |
| White | 76 | 77 | 78 | 79 |
| Other | 70 | 74 | 72 | 77 |
| First-time | 678 | 68% | 69% | 71% |
| Continuing | 74 | 76 | 75 | 76 |



Women, students over age 25, whites, and continuing students consistently achieved group course pass rates above the college average. Men, students less than 26 years of age, blacks, and first-time college students achieved group course pass rates below the college average. Detailed tables displaying pass rates by each variable and for each discipline are appended.

Subgroup Analysis

To learn which groups had the most difficulty completing courses, a four-way crosstabulation of the gender, age, race, and admission status variables was performed, generating 36 student subgroups. Five of the 36 subgroups had pass rates more than 10 percentage points below the collegewide rate of 75 percent:

Student Subgroups with Low Course Pass Rates, Fall 1989

| - | First-time | hloole | malaa | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 21 | 578 |
|----|------------|--------|-------|---|-------|-----|
| 1. | rirst-time | DIACK | mares | under | 21 | 3/1 |
| 2. | First-time | black | males | 21-25 | | 59 |
| 3. | Continuing | black | males | under | 21 | 63 |
| 4. | Continuing | black | males | 21-25 | | 63 |
| | First-time | | | | er 21 | 64 |

Consistent with national findings, young black males have the greatest difficulty in completing collegiate coursework.

To provide associate deans and department chairpersons with detailed pass rate information in their areas, five-wav crosstabulations adding division or discipline to the gender, age, race, and admission status variables were run. These detailed data ar available as separate, supplementary reports.

Summary

This report has examined course pass rates by several demographic descriptors available on the student information system, in addition to the division and discipline analyses. Subject areas and student subgroups with pass rates substantially different from the college average have been identified. variables that impact on student course success were not available on the database used to generate this analysis. Prior educational experiences, socio-economic background, employment demands, individual motivation and study habits, family responsibilities -- these and other variables plausibly related to course success were not available. As the college expands its efforts to assess student achievement, it may need to expand its database of entering student characteristics to include new data elements, such as high school courses taken, grade point average, and class rank. The college's Task Force on Institutional Assessment has stated that "to better evaluate student



achievement, we need to know more about students when they first enter the college." While counselors and advisors often obtain and use such information, it needs to be entered on a student record file so it will be available for subsequent, systematic analyses.

On average, three out of four students enrolled in a course at PGCC now complete it with a passing grade. Given the college's open admissions policy, and the little we know about the pass rates at other comparable institutions, this seems a Two findings from this analysis warrant reasonable figure. further comment. As a group, black students, particularly those new to college, young, and male, are most at risk of not completing their courses. In response, the college has developed several support mechanisms, including the Black Student Retention evaluation found that students Initial mentoring program achieved greater academic success than other first-time, full-time, degree-seeking black students. suggests, but does not conclusively establish, that the mentoring program was having a positive impact. (See OIRA Report PE89-1, Assessment of the Black Student Retention Program in Fall 1988, The other finding deserving comment is the for details.) continuing documentation of the poor mathematics ability of PGCC students. Mathematics, and courses that require strong math skills such as chemistry, have consistently had the lowest course pass rates. Half of the students entering PGCC directly after high school require remediation. The college should continue its partnership efforts with the school system, perhaps with an increased emphasis on mathematics preparation.

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Table 1

COURSE COMPLETION RATES BY DISCIPLINE, FALL 1989

| DIVISIONS/DISCIPLINES | INITIAL ENROLLMENT | NUMBER Passing | PASS RATE |
|----------------------------------|-----------------------|-------------------|--------------|
| OCCUPATIONAL EDUCATION | 9,600 | 7,468 | 77.8% |
| Health Technology | 509 | 443 | 87.0% |
| Radiologic Technology | 68 | 66 | 97.1% |
| Health | 14 | 8 | 57.1% |
| Medical Isotope Technology | 30 | 29 | 96.7% |
| Nursing | 305 | 266 | 87.2% |
| Respiratory Therapy | 50 | 43 | 86.0% |
| Medical Records Technology | 42 | 31 | 73.8% |
| Bus i ness/Management | 6,704 | 5,235 | 78.1% |
| Business | 394 | 336 | 85.3% |
| Early Childhood Education | 228 | 197 | 86.4% |
| Criminal Justice Technology | 659 | 558 | 84.7% |
| Paralegal | 461 | 382 | 82.9% |
| Early Childhood Prog. Management | 15 | 15 | 100.0% |
| Marketing | 299 | 227 | 75.9% |
| Management | 1,969 | 1,590 | 80.8% |
| Hospitality Services Mgt. | 127 | 106 | 83.5% |
| Real Estate | 328 | 246 | 75.0% |
| Office Administration | 367 | 274 | 74.7% |
| Construction Management Courses | 71 | 41 | 57.7% |
| Accounting | 1,786 | 1,263 | 70.7% |
| Computer and Engineering | 2,387 | 1,790 | 75.0% |
| Engineering Technology | 489 | 363 | 74.2% |
| Computer Information Systems | 1,898 | 1,427 | 75.2X |
| GENERAL EDUCATION | 19,120 | 14,206 | 74.3% |
| Physical Education & Health | 1,629 | 1,439 | 88.3% |
| Physical Education | 1,410 | 1,252 | 88.8% |
| Health | 219 | 187 | 85.4% |
| Humanities | 4,041 | 3,274 | 81.0% |
| Eng. as a Foreign Language | 496 | 434 | 87.5% |
| Music | 452 | 363 | 80.3% |
| TV, Radio and Film | 132 | 99 | 75.0% |
| Speech | 1,216 | 1,002 | 82.4% |
| Art | 761 | 632 | 83.0% |
| Theater | 154 | 111 | 72.1% |
| Foreigr Languages | 107 127 | 322 | 79.1% |
| Philosophy | 423 | 311 | 73.5% |
| ~ | 7 | | |



COURSE COMPLETION RATES BY DISCIPLINE, FALL 1989

| DIVISIONS/DISCIPLINES | INITIAL ENROLLMENT | NUMBER Passing | PASS RATE |
|------------------------------|-----------------------|-------------------|--------------|
| Social Science | 4,678 | 3,497 | 74.8% |
| Psychology | 1,444 | 1,105 | 76.5% |
| History | 1,273 | 973 | 76.4% |
| Geography | 76 | 51 | 67.1% |
| Political Science | 343 | 244 | 71.1% |
| Economics | 795 | 602 | 75.7% |
| Sociology | 672 | 470 | 69.9% |
| Anthropology | 75 | 52 | 69.3% |
| English Studies | 3,720 | 2,638 | 70.9% |
| Literature | 414 | 349 | 84.3% |
| Advanced Writing | 927 | 709 | 76.5% |
| Composition | 2,379 | 1,580 | 66.4% |
| Science and Mathematics | 5,052 | 3,358 | 66.5% |
| Engineering | 105 | 75 | 71.4% |
| Horticulture | 55 | 51 | 92.7% |
| Physical Science | 614 | 493 | 80.3% |
| Physics | 185 | 118 | 63:8% |
| Biology | 1,045 | 755 | 72.2% |
| Chemistry | 396 | 225 | 56.8% |
| Math | 2,652 | 1,641 | :1.9% |
| EDUCATIONAL DEVELOPMENT | 2,777 | 1,824 | 65.7% |
| Education | 55 | 54 | 98.2% |
| Developmyntal Skills | 161 | 118 | 73.3% |
| Developmental English | 581 | 387 | 66.64 |
| Developmental Reading | 531 | 410 | 65.0% |
| Developmental Hath | . 1,340 | 846 | 63.1% |
| College Learning Skills | 9 | 9 | 100.0% |
| Honors | 9 | 7 | 77.8% |
| Career Assessment & Planning | 273 | 210 | 76.9% |
| TOTAL COLLEGE | 31,779 | 23,715 | 74.6% |



Table 2

COURSE PASS RATES FOR MALE AND FEMALE STUDENTS
According to Discipline, Fall 1989

| | | MALE | | | FEMALE | |
|------------------------------|------------|---------|--------|------------------|---------|--------|
| | Initial | Number | Pass | Initial | Number | Pass |
| DIVIS!ONS/DEPARTMENTS | Enrollment | Passing | Rate | Enrollment | Passing | Rate |
| OCCUPATIONAL EDUCATION | 3,698 | 2,710 | 73.3% | 5,902 | 4,758 | 80.6% |
| Health Technology | 65 | 60 | 92.3% | 444 | 383 | 86.3% |
| Radiologic Technology | 16 | 14 | 87.5% | 52 | 52 | 100.0% |
| Nuclear Medicine Technology | 7 | 7 | 100.0% | 23 | 22 | 95.7% |
| Nursing | 26 | 23 | 88.5% | 279 | 243 | 87.1% |
| Respiratory Therapy | 13 | 13 | 100.0% | 37 | 30 | 81.1% |
| Medical Records Technology | 2 | 2 | 100.0% | 40 | 29 | 72.5% |
| Health | 1 | 1 | 100.0% | 13 | 7 | 53.8% |
| Bus i ness/Kanagement | 2,379 | 1,740 | 73.1% | 4,325 | 3,495 | 80.8% |
| Early Childhood Management | 1 | 1 | 100.0% | 14 | 14 | 100.0% |
| Business | 131 | 99 | 75.6% | 263 | 237 | 90.1% |
| Criminal Justice Tech. | 387 | 321 | 82.9% | 272 | 237 | 87 1% |
| Hospitality Services Mgt. | 58 | 46 | 79.3% | 69 | 60 | 87.0% |
| Early Childhood Education | 11 | 11 | 100.0% | 217 | 186 | 85.7% |
| Management | 763 | 584 | 76.5% | 1,206 | 1,006 | 83.4% |
| Paralegal | 57 | 45 | 78.9% | 404 | 337 | 83.4% |
| Office Administration | 65 | 40 | 61.5% | 302 | 234 | 77.5% |
| Harketing | 135 | 100 | 74.1% | . 164 | 127 | 77.4% |
| Real Estate | 169 | 123 | 72.8% | 159 | 123 | 77.4% |
| Accounting | 555 | 345 | 62.2% | 1,231 | 918 | 74.6% |
| Construction Management | 47 | 25 | 53.2% | 24 | 16 | 56.7% |
| Computer and Engineering | 1,254 | 910 | 72.6% | 1,133 | 880 | 77.7% |
| Computer Information Systems | 842 | 602 | 71.5% | 1,056 | 825 | 78.1% |
| Engincering Technology | 412 | 308 | 74.8% | 77 | 55 | 71.4% |
| GENERAL EDUCATION | 8,290 | 5,917 | 71.4% | 10,830 | 8,289 | 76.5% |
| Physical Education & Health | 673 | 582 | 86.5% | 956 | 857 | 89.6% |
| Physical Education | 589 | 511 | 86.8% | \$ 21 | 741 | 90.3% |
| Health | 84 | 71 | 84.5% | 135 | 116 | 85.9% |
| Humanities | 1,791 | 1,411 | 78.8% | 2,250 | 1,863 | 82.8% |
| Eng. as a Foreign Language | 239 | 200 | | 257 | 234 | |
| Art | 348 | 286 | | 413 | 346 | |
| Sp e ech | 474 | 383 | | 742 | 619 | |
| Music | 231 | 179 | | 221 | . 184 | |
| For vign Languages | 145 | 112 | | 262 | 210 | |
| Theater | 61 | 38 | | 93 | 73 | |
| Philosophy . | 217 | | | 206 | 1.5 | |
| TV, Radio and Film | 76 | 57 | 75.0% | 56 | 42 | 75.0% |



COURSE PASS RATES FOR MALE AND FEMALE STUDENTS According to Discipline, Fall 1989

| | | HALE | | | FEHALE | |
|--------------------------------|------------|---------|--------|------------|----------|--------|
| | Initial | Number | Pass | Ini tial | Number | Pass |
| DIV:SIONS/DEPARTMENTS | Enrollment | Passing | Rate | Enrollment | Passing | Rate |
| | | | | | | |
| Social Science | 1,914 | 1,396 | 72.9% | 2,764 | 2,101 | 76.0% |
| Geography | 47 | 28 | 59.6% | 29 | 23 | 79.3% |
| Economics | 414 | 300 | 72.5% | 381 | 302 | 79.3% |
| Psychology | 411 | 304 | 74.0% | 1,033 | 801 | 77.5% |
| History | 602 | 457 | 75.9% | 671 | 516 | 76.9% |
| Sociology | 242 | 158 | 65.3% | 430 | 312 | 72.6% |
| Political Science | 166 | 125 | 75.3% | 177 | 119 | 67.2% |
| Anthropology | 32 | 24 | 75.0% | 43 | 28 | 65.1% |
| English Studies | 1,488 | 1,000 | 67.2% | 2,232 | 1,638 | 73.4% |
| Literature | 170 | 143 | 84.1% | 244 | 206 | 84.4% |
| Advanced Writing | 356 | 261 | 73.3% | 571 | 448 | 78.5% |
| Composition | 962 | 596 | 62.0% | 1,417 | 984 | 69.4% |
| Science and Muthematics | 2,424 | 1,528 | 63.0% | 2,628 | 1,830 | 69.6% |
| Horticulture | 32 | 29 | 90.6% | 23 | 22 | 95.7% |
| Physical Science | 260 | 207 | 79.6% | . 35~ | 286 | 80.8% |
| Engineering | 90 | 63 | 70.0% | 15 | 12 | 80.0% |
| Biology | 249 | 177 | 71.1% | 796 | 578 | 72.6% |
| Physics | 119 | 74 | 62.2% | 66 | 44 | 66.7% |
| Hathematics | 1,447 | 854 | 59.0% | 1,205 | 787 | 65.3% |
| Chemistry | 227 | 124 | 54.6% | 169 | 101 | 59.8% |
| EDUCATIONAL DEVELOPMENT | 1,092 | 638 | 58.4% | 1,685 | 1,186 | 70.4% |
| College Learning Skills | 5 | 5 | 100.0% | 4 | 4 | 100.CX |
| Education | 6 | 5 | 83.3% | 49 | 49 | 100.0% |
| Developmental Learning Support | 82 | 58 | 70.7% | 79 | 60 | 75.9% |
| Developmental Reading | 248 | 132 | 53.2% | 383 | 278 | 72.6% |
| Developmental English | 257 | 159 | 61.9% | 324 | 228 | 70.4% |
| Developmental Math | 494 | 279 | 56.5% | 846 | 567 | 67.0% |
| Honors | 4 | 3 | 75.0% | 5 | 4 | 80.9% |
| Career Assessment & Planning | 104 | 75 | 72.1% | 169 | 135 | 79.9% |
| TOTAL COLLEGE | 13,188 | 9,343 | 70.8% | 18,591 | . 14,392 | 77.3% |



Table 3 COURSE PASS RATES FOR SELECTED AGE GROUPS According to Discipline, Fall 1989

| | | UNDER 21 | | ; | 21 - 25 | | | OVER 25 | |
|------------------------------------|-------------|----------|--------|--------------|---------|--------|--------------|---------|--------|
| | Initial | Number | Pass | Initial | Number | Pass | Initial | Number | Pass |
| DIVISIONS/DEPARTMENTS | Enrol lment | Passing | | Enrollment | | Rate | Enrol luent | Passing | Rate |
| OCCUPATIONAL EDUCATION | 2,646 | i,878 | 71.0% | 2,607 | 2,010 | 77.1% | 4,347 | 3,580 | 82.4% |
| Health Technology | 83 | 73 | 88.0% | 169 | 153 | 90.5% | 257 | 217 | 84.4% |
| Radiologic Technology | 30 | 30 | .00.0% | 20 | 18 | 90.0% | 18 | 18 | 100.0% |
| Respiratory Therapy | 11 | 7 | 63.6% | 28 | 25 | 89.3% | 11 | 11 | 100.0% |
| Nuclear Medicine Technology | , 9 | 8 | 88.5% | 9 | 9 | 100.0% | . 12 | 12 | 100.0% |
| Nursing | 25 | 21 | 84.0% | 102 | 93 | 91.2% | 178 | 152 | 85.4% |
| Medical Records Technology | 6 | 5 | 83.3% | 9 | 7 | 77.8% | 27 | 19 | 70.4% |
| Health | 2 | 2 | 100.0% | . 1 | 1 | 100.0% | . 11 | 5 | 45.5% |
| Business/Management | 1,964 | 1,437 | 73.2% | 1,808 | 1,379 | 76.3% | 2,932 | 2,419 | 82.5% |
| Early Childhood Management | 4 | 4 | 100.0% | ; 3 | 3 | 100.0% | 8 | 8 | 100.0% |
| Criminal Justice Tech. | 289 | 236 | 81.7% | | | 80.9% | 150 | 144 | 96.0% |
| Business | 77 | 61 | 77.2% | | | 85.0% | | 173 | 88.7% |
| Early Childhood Education | 83 | 72 | 86.7% | _ | | 82.0% | | 84 | 88.4% |
| Paralegal | 91 | 69 | 75.8% | | | 71.7% | | 233 | 87.3% |
| pitality Services Mgt. | 36 | 25 | 69.4% | | | 91.7% | | 37 | 86.0% |
| | 640 | | 76.1% | | | 89.3% | | 712 | 84.6% |
| Mai agement | 48 | | 58.33 | | | 67.6% | | 168 | 81.6% |
| Peal Estate Marketing | 87 | _ | 71.3% | - | | 77.8% | | 81 | 77.9% |
| | 114 | | 7.27 | | | 67.0% | | 121 | 77.6% |
| Offic & Administration | 489 | | 52.0 | | | 68.83 | | 631 | 77.0% |
| Accounting Construction Management | 407 | | 50.0 | | | 60.02 | | 27 | 57.4% |
| 50,000 50,000 | | | | | | | | | |
| Computer and Engineering | 599 | 368 | 61.47 | 630 | 478 | 75.93 | 1,158 | 944 | 81.5% |
| Engineering Technology | 117 | 65 | 55.62 | 4 191 | 148 | 77.5 | 181 | 150 | 82.9% |
| Computer Information System | ns 482 | 303 | 62.97 | 439 | 330 | 75.27 | 977 | 794 | 81.3% |
| GENERAL EDUCATION | 9,907 | 7,169 | 72.49 | 4,694 | 3,351 | 71.47 | 4,519 | 3,686 | 81.6% |
| Physical Education & Health | 677 | 580 | 85.7 | 4 30! | 5 248 | 81.33 | 647 | 611 | 94.4% |
| Health | 123 | 105 | 85.45 | x 54 | 4 42 | 77.8 | 4 2 | 40 | 95.2% |
| Physical Education | 554 | | | | 1 206 | 82.1 | 605 | 571 | 94.4% |
| Humanities | 2,091 | 1,581 | 80.4 | x 98 | 1 756 | 77.19 | ¢ 969 | 837 | 86.4% |
| Art | 404 | 328 | 81.2 | x 15 | 1 112 | 74.2 | 206 | 192 | |
| Eng. as a Foreign Language | 201 | 177 | 88.1 | % 14 | 9 126 | 84,6 | x 146 | 131 | 89.7% |
| Speech | 668 | 537 | 80.4 | % 25 | 6 208 | 81.3 | 292 | 257 | 88.0% |
| Husic | 222 | 166 | 74.8 | % 11 | 4 95 | 83.3 | x 116 | 102 د | 87.9% |
| Foreign Languages | 207 | 7 168 | 81.2 | % 10 | 4 77 | 74.0 | x 96 | 77 | 80.2% |
| Philosophy | 208 | | 78.8 | % 12 | 5 81 | 64.8 | x 90 | 66 | 73% |
| TV, Radio and Film | 76 | 5 60 | 78.9 | % 4 | 2 31 | 73.8 | x 14 | 8 | |
| Theater | 105 | 5 81 | 77.1 | x 4 | 0 26 | 65.0 | x 9 | 4 | 44.4% |

CTURSE PASS RATES FOR SELECTED AGE GROUPS According to Discipline, Fall 1989

| | | UNDER 21 | | 21 | 1 - 25 | | | OVER 25 | |
|------------------------------|------------|----------|---------|------------|---------|--------|-----------|--------------|--------|
| | Initial | Number | Pass | Initial # | lumber | Pass | Initial | Number | Pass |
| DIVIS.ONS/DEPARTMENTS | Enrollment | Passing | Rate En | rollment F | Passing | Rate E | nrollment | Passing | Rate |
| Social Science | 2,540 | 1,878 | 73.9% | 1,187 | 859 | 72.4% | 951 | 760 | 79.9% |
| History | 768 | 584 | 76.0% | 312 | 227 | 72.8% | 193 | 162 | 83.9% |
| Geography | 39 | 24 | 61.5% | 20 | 13 | 65.0% | 17 | 14 | 82.4% |
| Political Science | 152 | 104 | 68.4% | 107 | 71 | 66.4% | 84 | 69 | 82.1% |
| Economics | 397 | 287 | 72.3% | 254 | 198 | 78.0% | 144 | 117 | 81.3% |
| Sociology | 356 | 246 | 69.1% | 168 | 106 | 63.1% | 148 | 118 | 79.7% |
| Psycholog; | 787 | 604 | 76.7% | 307 | 231 | 75.2% | 350 | 270 | 77.1% |
| Anthropology | 41 | 29 | 70.7% | 19 | 13 | 68.4% | 15 | 10 | 66.7% |
| English Studies | 2,067 | 1,422 | 68.8% | 805 | 565 | 70.2% | 848 | 651 | 76.8% |
| Literature | 197 | 165 | 83.8% | 132 | 109 | 82.6% | 85 | 75 | 88.2% |
| Advanced Writing | 389 | 272 | 69.9% | 261 | 196 | 75.1% | 277 | 241 | 87.0% |
| Composition | 1,481 | 985 | 66.5% | 412 | 260 | 63.1% | 486 | 335 | 68.9% |
| Science and Mathematics | 2,532 | 1,608 | 63.5% | 1,416 | 923 | 65.2% | 1,104 | 827 | 74.9% |
| Horticulture | 11 | 9 | 81.8% | 6 | 6 | 100.0% | 38 | 36 | 94.7% |
| Physical Science | 281 | 225 | 80.1% | 183 | 137 | 74.9% | 150 | 131 | 87.3% |
| Biology | 422 | 298 | 70.6% | 317 | 215 | 67.8% | 306 | 242 | 79.1% |
| Physics | 60 | 35 | 58.3% | 73 | 44 | 60.3% | | 39 | 75.0% |
| Math | 1,524 | 902 | 59.2% | 683 | 428 | 62.7% | 445 | 311 | 69.9% |
| Engineering | 39 | 30 | 76.9% | 35 | 26 | 74.3% | 31 | 19 | 61.3% |
| Chemistry | 195 | 109 | 55.9% | 119 | 67 | 56.3% | 82 | 49 | 59.8% |
| EDUCATIONAL DEVELOPMENT | 1,657 | 1,011 | 61.0% | 449 | 295 | 65.7% | 671 | 518 | 77.2% |
| College Learning Skills | 3 | 3 | 100.0% | 4 | 4 | 100.0% | 2 | 2 | 100.0% |
| Education | 0 | 0 | HA | 7 | 7 | 100.0% | 48 | 47 | 97.9% |
| Developmental Learning | 113 | 81 | 71.7% | 20 | 13 | 65.0% | 28 | 24 | 85.7% |
| Developmental Reading | 461 | 293 | 63.6% | 77 | 46 | 59.7% | 93 | 71 | 76.3% |
| Developmental Hath | 689 | 381 | 55.3% | 262 | 172 | 65.6% | 389 | _ 293 | 75.3% |
| Developmental English | 391 | 253 | 64.7% | 79 | 53 | 67.1% | 111 | 81 | 73.0% |
| Honors | 4 | 2 | 50.0% | 2 | 2 | 100.0% | 3 | 3 | 100.0% |
| HOINI 3 | 7 | • | 22.00 | - | - | | J | | |
| Career Assessment & Planning | 120 | 92 | 76.7% | 47 | 33 | 70.2% | 106 | 85 | 80.2% |
| TOTAL COLLEGE | 14,334 | 10,152 | 70.8% | 7,799 | 5,691 | 73.0% | 9,646 | - | 81.6% |
| | | | | | | | • | 3 | |



COURSE PASS RATES, 8Y RACE, ACCORDING TO DISCIPLINE, FALL 1989

Table 4

| | BLACK | | | | | ASIAN/HISPANIC/NAT AMERICAN | | | | |
|------------------------------|-----------|--------|--------|--------------|---------|-----------------------------|--------------|---------|--------|--|
| | Initial | Number | Pass | Initial | Numbe. | Pass | Initial | Number | Pass | |
| DIVISIONS/DEPARTMENTS E | nrollment | | Rate | Enrollment | Passing | Rate | Enrollment | Passing | Rate | |
| OCCUPATIONAL EDUCATION | 4,655 | 3,456 | 74.2% | 4,267 | 3,524 | 82.6% | 678 | 488 | 72.0% | |
| Health Technology | 206 | 160 | 77.7% | 255 | 243 | 95.3% | 48 | 40 | 83.3% | |
| Medical Isotope Technology | 3 | 3 | 100.0% | 19 | 18 | 94.7% | 8 | 8 | 100.0% | |
| нealth | 12 | 7 | 58.3% | 1 | 0 | 0.0% | 1 | 1 | 100.0% | |
| Radiologic Technology | 8 | 6 | 75.0% | 52 | 52 | 100.0% | | 8 | 100.0% | |
| Respiratory Therapy | 17 | 12 | 70.6% | | 22 | 100.0% | | 9 | 81.8% | |
| Hursing | 141 | 115 | 81.6% | | 137 | 94.5% | | 14 | 73.7% | |
| Medical Records Technology | 25 | 17 | 68.0% | 16 | 14 | 87.5% | 1 | 0 | 0.0% | |
| Business/Management | 3,330 | 2,514 | 75.5% | 2,952 | 2,412 | 81.7% | 4 | 309 | 73.2% | |
| Criminal Justice Tech. | 327 | 268 | 82.0% | 296 | 259 | 87.5% | 36 | 31 | 86.1% | |
| Real Estate | 147 | 99 | 67.3% | 162 | 131 | 80.9% | . 19 | 16 | 84.2% | |
| Office Administration | 174 | 117 | 67.2% | 152 | 124 | 81.6% | 41 | 33 | 80.5% | |
| Construction Management | 11 | 7 | 63.6% | 55 | 30 | 54.5% | . 5 | 4 | 80.0% | |
| Business | 207 | 175 | 84.5% | 163 | 142 | 87.1% | . 24 | 19 | 79.2% | |
| Harketing | 164 | 122 | 74.4% | 121 | 94 | 77.7% | 14 | 11 | 78.6% | |
| Hospitality Services Mgt. | 48 | 38 | 79.2% | 70 | 61 | 87.1% | . 9 | 7 | 77.8% | |
| Management | 1,016 | 794 | 78.1% | 847 | 714 | 84.3% | 105 | 82 | 77.4% | |
| Paralegal | 257 | 205 | 79.8% | 185 | 164 | 88.6% | 19 | 13 | 68.4% | |
| Accounting | 893 | 616 | 69.0% | 756 | 561 | 74.2% | | | | |
| Early Childhood Education | 73 | 60 | 82.2% | 143 | 130 | 90.9% | 12 | 7 | 58.3% | |
| Early Childhood Management | 13 | 13 | 100.0% | . 2 | 2 | 100.0% | . 0 | 0 | NA | |
| Computer and Engineering | 1,119 | 782 | 69.9% | 1,060 | 869 | ٤2.0% | 208 | 139 | 66.8% | |
| Computer Information Systems | 945 | 672 | 71.1% | 800 | 651 | 81.4% | 153 | 104 | 68.0% | |
| Engineering Technology | 174 | 110 | 63.2% | 260 | 218 | 83.8% | 55 | 35 | 63.6% | |
| GENERAL EDUCATION | 7,070 | 4,745 | 67.12 | 9,985 | 7,838 | 78.5% | 2,065 | 1,623 | 78.6% | |
| Physical Education & Health | 532 | 423 | 79.5% | 1,003 | 931 | 92.83 | 94 | 85 | 90.4% | |
| Physical Education | 460 | 370 | 80.42 | 869 | 808 | 93.07 | 81 | 74 | 91.4% | |
| Health | 72 | | 73.67 | | | 91.87 | | | 84.6% | |
| Humanities | 1,401 | 1,079 | 77.07 | 1,972 | 1,608 | 81.52 | 668 | 587 | 87.9% | |
| H usi c | 146 | 113 | 77.47 | 271 | 218 | 80.47 | 4 35 | 32 | 91.4% | |
| Speech | 545 | 423 | 77.6 | 513 | 435 | 84.87 | 6 158 | 144 | 91.1% | |
| Foreign Languages | 131 | 99 | 75.67 | 6 238 | 189 | | | 34 | | |
| Philosophy | 132 | 83 | 66.77 | 6 264 | | | - | | | |
| Art | 221 | 174 | 78.77 | | | | | | | |
| Eng. as a Foreign Larguage | 127 | | | | | | | | | |
| Theater | 40 | | 62.5 | | | | | | - | |
| TV, Radio, and Film | 59 | 41 | 69.5 | 67 | 55 | 82.1 | 4 6 | 3 | 50.0% | |



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COURSE PASS RATES, BY RACE, ACCORDING TO DISCIPLINE, FALL 1989

| | | BLACK | | | WHITE | ı | ASIAN/HISPAN | /HISPANIC/NAT AMERIC | | |
|------------------------------|-----------------------|-------------------|--------------|-----------------------|---------------------|--------------|-----------------------|----------------------|----------------|--|
| DIVISIONS/DEPARTMENTS | Initial Enrollment | Kumber >assing | Pass Rate | Initial Enrollment | liumber Pasating | Pass Rate | Initial E-mollment | Number Passing | Pass Rate | |
| Social Science | 1,791 | 1,216 | 67.9% | 2,481 | 1,965 | 79.2% | 406 | 315 | 77.6% | |
| Psychology | 597 | 418 | 70.0% | | 584 | 80.4% | | 103 | 85.1% | |
| History | 398 | 275 | 69.1% | 763 | 604 | 79.2% | 112 | 74 | 83.9% | |
| Economics | 320 | 230 | 71.9% | 387 | 308 | 79.6% | 88 | 64 | 72.7% | |
| Sociology | 284 | 172 | 60.6% | | 265 | 77.5% | 46 | 33 | 71.7% | |
| Political Science | 156 | 100 | 64.1% | 161 | 1:29 | ٤0.1% | 26 | 15 | 57.7% | |
| Geography | 14 | 7 | 50.0% | 53 | 39 | 73.6% | 9 | 5 | 55. <i>E</i> % | |
| Anthropology | 22 | 14 | 63.6% | 49 | 37 | 75.5% | 4 | 1 | 25.0% | |
| English Studies | 1,612 | 1,029 | 63.8% | 1,807 | 1,380 | 76.4% | 301 | 229 | 76.1% | |
| Literature | 109 | 90 | 82.6% | 270 | 229 | 84.8% | 35 | 30 | 85.7% | |
| Composition | 1,095 | 651 | 59.5% | 1,085 | 780 | 71.% | 199 | 149 | 74.9% | |
| Advanced Writing | 408 | 288 | 70.6% | 452 | 371 | 82.1~ | 67 | 50 | 74.6% | |
| Science and Mathematics | 1,734 | 998 | 57.6% | 2,722 | 1,953 | 71.7% | 596 | 407 | 68.34 | |
| Horticul ture | 4 | 2 | 50.0% | | 48 | 96.0% | | 1 | 100.0% | |
| Physical Science | 164 | 119 | 72.6% | 403 | 333 | 82.6% | | 41 | 87.2% | |
| Biology | 439 | 290 | 66.1% | 504 | 391 | 77.6% | | 74 | 72.5% | |
| Engineering | 23 | 13 | 56.5% | 57 | 44 | 77.2% | 25 | 18 | 72.0% | |
| Math | 923 | 491 | 53.2% | 1,405 | 926 | 65.9% | 324 | 224 | 69.1% | |
| Physics | 50 | 24 | 48.0% | 102 | 75 | 73.5% | 33 | 19 | 57.6% | |
| Chemistry | 131 | 59 | 45.0% | 201 | 136 | 67.7% | 64 | 30 | 46.9% | |
| EDUCATIONAL DEVELOPMENT | 2,031 | 1,279 | 63.0% | 598 | 442 | 73.92 | 4 148 | 103 | 69.6% | |
| College Learning Skills | 5 | 5 | 100.0% | 4 | 4 | 100.02 | 6 0 | 0 | ERR | |
| Education | 16 | 16 | 100.03 | 39 | 38 | 97.4% | 6 0 | 0 | ERR | |
| Developmental Sk lls | 138 | 98 | 709 | , 17 | 15 | 88.27 | | 5 | 83.3% | |
| Developmental Hath | 919 | 547 | 59.53 | 339 | 242 | 71.47 | | 57 | 69.5% | |
| Developmental English | 438 | 280 | 63.97 | 114 | 87 | 76.37 | 6 29 | | 69.0% | |
| Developmental Reading | 515 | 333 | 64.77 | \$ 85 | 56 | 65.97 | 31 | 21 | 67.7% | |
| Honors | 0 | õ | NA | 9 | 7 | 77.87 | 6 0 | 0 | NA | |
| Career Assessment & Planning | 126 | 98 | 77.8% | 135 | 101 | 74.87 | š 12 | 11 | 91.7% | |
| TOTAL COLLEGE | 13,882 | 9,578 | 69.07 | ¢ 14,994 | 11,912 | 79.47 | 2,903 | 2,225 | 76.6% | |



Table 5

COURSE PASS RATES FOR NEW AND CONTINUING STUDENTS According to Discipline, Fall 1989

| | FIRST TIME STUDENTS | | | CONTINUING STUDENTS | | | |
|------------------------------|-----------------------|-------------------|--------------|-----------------------|-------------------|--------------|--|
| DIVISIONS/DEPARTHENTS | Initial Enrollment | Number Passing | Pass Rate | Initial Enrollment | Number Passing | Pass Rate | |
| OCCUPATIONAL EDUCATION | 2,250 | 1,690 | 75.1% | 7,350 | 5,778 | /8.6% | |
| Health Technology | 66 | 57 | 86.4% | 443 | 386 | 87.1% | |
| Nuc ear Medicine Technology | 7 | 6 | 85.7% | 23 | 23 | 100.0% | |
| Radiologic Technology | 16 | 16 | 106.0% | 52 | 50 | 96.2% | |
| Respiratory T' apy | 18 | 14 | 77.8% | 32 | 29 | 90.6% | |
| Nursing | 18 | 16 | 88.9% | 287 | 250 | 87.1% | |
| Medical Records Technology | 6 | 4 | 66.7% | 36 | 27 | 75.0% | |
| Health | 1 | 1 | 100.0% | 13 | 7 | 53.8% | |
| Business/Management | 1,500 | 1,225 | 76.6% | 5,105 | 4,010 | 78.6% | |
| Early Childhood Management | 5 | 5 | 100.0% | 10 | 10 | 100.0% | |
| Criminal Justice Tachnology | 138 | 106 | 76.8% | 521 | 452 | 86.8% | |
| Paralegal | 112 | 80 | 71.4% | 349 | 302 | 86.5% | |
| Business | 25 | 18 | 72.0% | * 69 | 318 | 86.2% | |
| Eurly Childhood Education | 57 | 50 | 87.7% | 171 | 147 | 86.0% | |
| Hospitality Services M9t. | 24 | 21 | 87.5% | 103 | 85 | 82.5% | |
| Management | 529 | 428 | 80.9% | 1,440 | 1,162 | 80.7% | |
| Marketing | 44 | 31 | 70.5% | 255 | 196 | 76.9X | |
| Office Administration | 116 | 86 | 74.1% | - 251 | 188 | 74.9% | |
| Real Estate | 124 | 96 | 77.4% | 204 | 150 | 73.5% | |
| Accounting | 398 | 283 | 71.1% | 1,388 | 980 | 70.6% | |
| Construction Management | 27 | 21 | 77.8% | 44 | 20 | 45.5% | |
| Computer and Engineering | 585 | 408 | 69.7% | 1,802 | 1,382 | 76.7% | |
| Engineering Technology | 110 | 66 | 60.0% | 379 | 297 | 78.4% | |
| Computer Information Systems | 475 | 342 | 72.0% | 1,423 | 1,085 | 76.2% | |
| GENERAL EDUCATION | 6,367 | 4,564 | 71.7% | 12,753 | 9,642 | 75.6% | |
| Physical Education & Health | 384 | 321 | 83.6% | 1,245 | 1,118 | 89.8% | |
| Physical Education | 333 | 280 | 84.1% | 1,077 | 972 | 90.3% | |
| Health | 51 | 41 | 80.4% | 168 | 146 | 86.9% | |
| Humanities | 1,593 | 1,281 | 80.4% | 2,448 | 1,993 | 81.4% | |
| Eng. as a Foreign Language | 329 | 290 | 88.1% | 167 | | 86.2% | |
| Music | 146 | 105 | 71.9% | 305 | | 84.3% | |
| Speech | 511 | 410 | 80.2% | 705 | | 84.0% | |
| Art | 240 | 202 | 84.2% | 521 | | 82.5% | |
| Foreign Languages | 153 | 118 | 77.1% | 254 | | 80.3% | |
| TV, Radio and Film | 63 | 46 | 73.0% | 69 | | 76.8% | |
| Philosophy . | 101 | 75 | 74.3% | 522 | | 73.3% | |
| Theater | 50 | 35 | 70.0% | 104 | 76 | 73.1% | |

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COURSE PASS RATES FOR NEW AND CONTINUING STUDENTS According to Discipline, Fall 1989

| | FIRS | T TIME SIU | DENTS | CONTINUING STUDENTS | | | |
|------------------------------|-----------------------|-------------------|--------------|-----------------------|-------------------|----------------------|--|
| 0 IVISIONS/DEPARTMENTS | Initial Enrollment | Number Passing | Pass Rate | Initial Enrollment | Number Passing | Pass Rat e | |
| Social Science | 1,510 | 1,090 | 72.2% | 3,168 | 2,407 | 76.0% | |
| History | 424 | 306 | 72.2% | 849 | 667 | 78.6% | |
| Economics | 166 | 119 | 71.7% | 629 | 483 | 76.8% | |
| Psychology | €0. | 466 | 77.7% | 844 | 639 | 75.7% | |
| Political Science | ≀ß | 53 | 60.2% | 255 | 191 | 74.9% | |
| Sociology | 198 | 122 | 61.6% | 474 | 348 | 73.4% | |
| Geography | 17 | 10 | 58.8% | 59 | 41 | 69.5% | |
| Anthropology | 17 | 14 | 82.4% | 58 | 38 | 65.5% | |
| English Studies | 1,427 | 1,002 | 70.2% | 2,293 | 1,636 | 71.3% | |
| Literature | 27 | 25 | 92.6% | 387 | 324 | 83.7% | |
| Advanced Writing | 95 | 66 | 69.5% | 832 | 643 | 77.3% | |
| Composition | 1,305 | 911 | 69.8% | 1,074 | 669 | 62.3% | |
| Science and Mathematics | 1,453 | 870 | 59.9% | 3,599 | 2,488 | 69.1% | |
| Horticulture | 13 | 11 | 84.6% | 42 | 40 | 95.2% | |
| Physical Science | 81 | 59 | 72.8% | 533 | 434 | 81.4% | |
| Biology | 234 | 155 | 66.2% | . 811 | 600 | 74.0% | |
| Engineering | 15 | 12 | 80.0% | 90 | 63 | 70.0% | |
| Physics | 26 | 11 | 42.3% | 159 | 107 | 67.3% | |
| Math | 960 | 555 | 57.8% | 1,692 | 1,086 | 64.2% | |
| Chemistry | 124 | 67 | 54.0% | 272 | 158 | 58.1% | |
| EOUCATICNAL OEVELOPMENT | 1,785 | 1,169 | 65.5% | 992 | 655 | 66.0% | |
| Education | 28 | 27 | 96.4% | 27 | 27 | 100.0% | |
| College Learning Skills | 2 | 2 | 100.0% | 7 | 7 | 100.0% | |
| Revelop. Learning Support | 132 | 97 | 73.5% | 29 | 21 | 72.4% | |
| Oevelopmental English | · 436 | 290 | 66.5% | 145 | 97 | 66.9% | |
| Oevelopmental Math | 682 | 421 | 61.7% | 658 | 425 | 64.6% | |
| Oevelopmental Reading | 505 | 332 | 65.7% | 126 | 78 | 61.9% | |
| Honors | 0 | 0 | NA | 9 | 7 | 77.8% | |
| Career Assessment & Planning | 152 | 114 | 75.0% | 121 | 96 | 79.3% | |
| TOTAL COLLEGE | 10,554 | 7,537 | 71.4% | 21,225 | 16,178 | 76.2% | |



ENROLLMENT AND COMPLETIONS, TOTAL COLLEGE, FALL 1989

Table 6

| FIRST TI | ME STUDENTS | M | ALE | | FI | MALE | | | | | | | |
|----------|-------------|-------|-------|-------|-------|-------|-----------------|-------|---------|-------|--------|-------|---------------|
| | | | 104 | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | WHITE | OTHER | MALES | Fenales | BLACK | WHITE | OTHER | BY AGE |
| INIT | OVER 25 | 300 | 326 | 75 | 829 | 484 | 122 | 701 | 1435 | 1129 | 810 | 197 | 2136 |
| ENROL | 21 - 25 | 278 | 326 | 87 | 374 | 271 | 97 | 691 | 742 | 652 | 597 | 184 | 1433 |
| | UNDER 21 | 1341 | 1512 | 368 | 1749 | 1654 | 361 | 3221 | 3764 | 3090 | 3166 | 729 | 6985 |
| тот | AL | 1919 | 2164 | 530 | 2952 | 2409 | 580 | 4613 | 5941 | 4871 | 4573 | 1110 | 10554 |
| SUCC | OVER 25 | 223 | 262 | 56 | 664 | 418 | 108 | 541 | 1190 | 887 | 680 | 164 | 1 <i>7</i> 31 |
| COMPL | 21 - 25 | 164 | 249 | 67 | 242 | 209 | 82 | 480 | 533 | 406 | 458 | 149 | 1013 |
| | UNDER 21 | 768 | 1054 | 251 | 1122 | 1307 | 291 | 2073 | 2720 | 1890 | 2361 | 542 | 4793 |
| tot | 'AL | 1155 | 1565 | 374 | 2028 | 1934 | 481 | 3094 | 4443 | 3183 | 3499 | 855 | 7537 |
| CONTINUI | NG STUDENTS | | | | | | | | | | | | |
| | | | MALE | | F | EMALE | | | | | | | |
| | | | | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | WHITE | OTHER | MALES | FEMALES | BLACK | WHITE | OTHER | BY AGE |
| | | | | | | | | | | 700 | 744 | | 7540 |
| INIT | OVER 25 | 1018 | 1280 | 120 | 2689 | 2136 | 217 | 2418 | 5092 | 3707 | 3466 | | 7510 |
| ENROL | 21 - 25 | 960 | 1562 | 343 | 1601 | 1526 | 374 | 2865 | 3501 | 2561 | 3088 | 717 | |
| | UNDER 21 | 1128 | 1801 | 363 | 1615 | 2066 | 376 | 3292 | 4057 | 2743 | 3867 | 739 | 7349 |
| 101 | TAL . | 3106 | 4643 | 826 | 5905 | 5778 | 9 67 | 8575 | 12650 | 9011 | 10421 | 1793 | 21225 |
| SUCC | OVER 25 | 726 | 1072 | 92 | 2122 | 1952 | 177 | 1890 | 4251 | 2848 | 3024 | 269 | 6141 |
| COMPL | 21 - 25 | 006 | 1162 | 256 | 1153 | 1218 | 283 | 2024 | 2654 | 1759 | 2380 | 539 | 4678 |
| | UNDER 21 | 706 | 1354 | 275 | 1082 | 1655 | 287 | 2335 | 3024 | 1788 | 3009 | 562 | 5359 |
| TO | TAL | 2038 | 3588 | 623 | 4357 | 4825 | 747 | 6249 | 9929 | 6395 | 8413 | 1370 | 16178 |
| TOTAL CO | OLLEGE | | | | | | | | | | | | |
| | | | MALE | | F | EMALE | | | | | | | |
| | | | | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | WHITE | OTHER | MALES | FEMALES | BLACK | WHITE | OTHER | BY AGE |
| INIT | OVER 25 | 1318 | 1606 | 195 | 3518 | 2670 | 339 | 3119 | 6527 | 4836 | 4276 | 534 | 9646 |
| ENROL | 21 - 25 | 1238 | 1888 | 430 | 1975 | 1797 | 471 | 3556 | 4243 | 3213 | 3685 | 901 | 7799 |
| LHAOL | UNDER 21 | 2469 | 3313 | 731 | 3364 | 3720 | 737 | 6513 | 7821 | 5833 | 7033 | | 14334 |
| | UNUER ZI | 2407 | 3313 | ,,, | 3304 | 3720 | | 0313 | 1021 | 3033 | | 1100 | 1455 |
| TO | TAL | 5025 | 6807 | 1356 | 8857 | 8187 | 1547 | 13188 | 18591 | 13882 | 14994 | 2903 | 31779 |
| SUCC | OVER 25 | 949 | 1334 | 148 | 2786 | 2370 | 285 | 2431 | 5441 | 3735 | 3704 | | 7872 |
| COMPL | 21 - 25 | 770 | 1411 | 323 | 1395 | 1427 | 365 | 2504 | 3187 | 2165 | 2838 د | 688 | |
| | UNDER 21 | 1474 | 2408 | 526 | 2204 | 2962 | 578 | 4408 | 5744 | 3678 | 5370 | 1104 | 10152 |
| то | TAL | 3193 | 5153 | 997 | 6385 | 6759 | 1228 | 9343 | 14372 | 957ն | 11912 | 2225 | 23715 |



Table 7

COURSE COMPLETION RATES, TOTAL COLLEGE, FALL 1989

| FIRST TI | HE STUDENTS | | | | | | | | | | | | |
|----------|--------------|--------|-------|-------|--------|--------|-------|-----------------|---------|-------|--------|-------|--------|
| | | | MALE | | | FEMALE | | | | | | | |
| | | | | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | WHITE | OTHER | MALES I | FEMALES | BLACK | WHITE | OTHER | BY AGE |
| COURSE | OVER 25 | 74.32 | 80.4% | 74.7% | 80.1% | 86.4% | 88.5% | 77.2% | 82.9% | 78.6% | 84.0% | 83.2% | 81.0% |
| COMP | 21 - 25 | | 76.4% | | | 77.1% | | 69.5% | 71.8% | 62.3% | 76.7% | 81.0% | 70.7% |
| COMP | UNDER 21 | | 69.7% | | | 79.0% | | 64.4% | 72.3% | 61.2% | 74.6% | 74.3% | 68.6% |
| | UNDER ZI | J1.JA | 07.17 | 00.LX | 011.27 | | | • · · · · · · · | | | | | |
| TOI | ΓAL | 60.2% | 72.3% | 70.6% | 68.7% | 80.3% | 82.9% | 67.1% | 74.8% | 65.3% | 76, 5% | 77.0% | 71.4% |
| CONTINU | ING STUDENTS | | | | | | | | | | | | |
| | | | HALE | | | FEMALE | | | | | | | |
| | | | | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | STIKM | OTHER | MALES | FEMALES | BLACK | WHITE | OTHER | BY AGE |
| COURSE | OVER 25 | 71.3% | 83.8% | 76.7% | 78.9% | 89.3% | 81.6% | 78.2% | 83.5% | 76.8% | 87.2% | 79.8% | 81.8% |
| COMP | 21 - 25 | 63.1% | 74.4% | 74.6% | 72.0% | 79.8% | 75.7% | 70.6% | 75.8% | 68.7% | 77.1% | 75.2% | 73.5% |
| RATE | UNDER 21 | 62.6% | 75.2% | 75.8% | 67.0% | 80.1% | 76.3% | 70.9% | 74.5% | 65.2% | 77.8% | 76.0% | 72.9% |
| TO | TAL | 65.6% | 77.3% | 75.4% | 73.8% | 83.5% | 77.2% | 72.9% | 78.5% | 71.0% | 80.7% | 76.4% | 76.2% |
| TOTAL C | OLLEGE | | | | | | | | | | | | |
| | | | MALE | | | FEMALE | | | | | | | |
| | | | | | | | | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL | TOTAL |
| | AGE GROUP | BLACK | WHITE | OTHER | BLACK | WHITE | OTHER | MALES | FEMALES | BLACK | WHITE | OTHER | BY AGE |
| COURSE | OVER 25 | 72.0% | 83.1% | 75.9% | 79.2% | 88.8% | 84.1% | 77.9% | 83.4% | 77.2% | 86.6% | 81.1% | 81.6% |
| COMP | 21 - 25 | | 74.7% | | 70.6% | 79.4% | 77.5% | 70.4% | 75.1% | 67.4% | 77.0% | 76.4% | 73.0% |
| RATE | UNDER 21 | | 72.7% | | | 79.6% | | 67.7% | 73.4% | 63.1% | 76.4% | 75.2% | 70.8% |
| NATE: | | 27.174 | | | | | | | | | | | |
| TO | TAL | 63.5% | 75.7% | 73.5% | 72.1% | 82.6% | 79.4% | 70.8% | 77.3% | 69.0% | 79.4% | 76.6% | 74.6% |

SOURCE: Office of Institutional Research and Analysis, based on Information :Systems Report SDB 032. Successful completions include grades A, B, C, D, P, TP, and Audit.

> ERR indicates no students in this category were enrolled in this discipline in Fall 1987.



END

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Date Filmed

March 29, 1991

